BY ORDER OF THE CHIEF. NATIONAL GUARD BUREAU

T.O. 1-1B-50/ANG SUPPLEMENT 1 8 DECEMBER 2000

Technical Order

AIRCRAFT WEIGHT and BALANCE

T.O. 1-1B-50, 1 Jun 99, is supplemented as follows:

- 4-5. The ANG Wing, Group or Squadron Commander will establish effective procedures for weight and balance control of all possessed aircraft. These procedures will be documented in a wing or group regulation or other appropriate directive.
- 4-5.2. The Quality Assurance (QA) Supervisor will be the Weight and Balance (W&B) Authority/Manager for the Wing, Group, or Squadron. The W&B Manager may appoint an alternate W&B Manager to assist with these duties. The W&B Manager may also appoint a primary and alternate W&B Technician as required.
- 4-5.2. If a unit infrequently weighs, the W&B Authority will ensure that the W&B Manager and Technicians remain proficient by annually reviewing W&B policies, procedures, technical data, and AETC computer based training (CBT), as required. The W&B Authority may recommend that practical experience be obtained by scheduling participation in an actual aircraft weighing at another unit with the same MDS. For units that do not have the requirement/need to weigh their assigned MDS, the unit W&B Authority may waive the practical experience requirement, i.e. C-5 and KC-135 aircraft.
- 4-8.1. The option to maintain supplemental handbooks for non-fighter aircraft is delegated to the Wing, Group, or Squadron Commander. If the commander possessing the non-fighter aircraft elects to maintain supplemental handbooks for storage of the aircraft, then the location of the primary handbooks will be determined by that Wing, Group, or Squadron Commander. As a minimum, the supplemental handbooks will be maintained IAW the instructions in the basic T.O. The authority to determine the location of the primary weight and balance handbooks for fighter aircraft is delegated to the Wing, Group or Squadron Commander. The Wing, Group or Squadron Commander will document the location of the primary and any supplemental handbooks along with any additional maintenance instructions in an appropriate wing, group or squadron regulation, or other directive.
- 4-9.4. Canned Form Fs will be filed as determined by the LG.

Supersedes T.O. 1-1B-50/ANGSUP1, 28 Jan 00 Certified by NGB/CF (Col T. Scherling) OPR: ANG/LGMM (CMSgt D. Riese) Pages: 2/Distr: F PAUL A. WEAVER, JR. Major General, USAF Director, Air National Guard

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